JC14 Rec'd P PTO 23 MAR 2005

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q86884

Toshiki TAGUCHI, et al.

Appln. No.: National Stage Entry of PCT/JP03/08375

Confirmation No.: not yet assigned Group Art Unit: not yet assigned

Filed: March 23, 2005 Examiner: not yet assigned

For: BLACK INK FOR INKJET RECORDING AND INKJET RECORDING METHOD

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of a Communication from a foreign patent office in a counterpart application citing three such documents (International Search Report for PCT/JP03/08375 dated October 7, 2003) together with an English-language

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INFORMATION DISCLOSURE STATEMENT National Stage Entry of PCT/JP03/08375

version (if not already included) of at least that portion of the Communication indicating the degree of relevance found by the foreign patent office.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for the other thirteen foreign language documents, Applicant submits the following explanations:

JP-A- Nos. 2-36276, 2-233782, 2-233783, 60-108481, 2-36277, 2-36278, 56-139568, 61-285275, 3-106974, 7-97541, 10-158560, 11-12514 and WO 97/16496 are cited and discussed on pages 2 and 3 of the present application.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Mark Boland

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WASHINGTON OFFICE

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Date: March 23, 2005

MODIFIED PTO/SB/08 A & B (06-03)

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| Substitute for Form 1449 A & B/PTO | Application Number | National Stage Fine Of 772 PCT/IP03/08375 | | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | Confirmation Number | | | |
| | Filing Date | March 23, 2005 | | |
| | First Named Inventor | Toshiki TAGUCHI | | |
| (use as many sheets as necessary) | Art Unit | | | |
| | Examiner Name | | | |
| Sheet 1 of 1 | Attorney Docket Number | O86884 | | |

| | | | U.S. | PATENT DOCUM | ENTS |
|-----------------------|--------------|-----------------|---|--------------------------------|---|
| Examiner Initials* | | Document Number | | | |
| | Cite No.1 | Number | Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |
| | | US | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | | |
|---------------------------------|-------------------------|------------------------------|---------------------|-----------------------------------|---------------------|-----------------------------|--------------------------|
| Examiner Cite Initials* No.1 | Foreign Patent Document | | | Publication Date | Name of Patentee or |)r | |
| | | Country Code ³ | Number ⁴ | Kind Code ⁵ (if known) | MM-DD-YYYY | Applicant of Cited Document | Translation ⁶ |
| | | JP | 2-36276 + | Α | 2/6/1990 | | |
| | | JP | 2-233782 | A | 9/17/1990 | | |
| | | JP | 2-233783 , | Α | 9/17/1990 | | |
| | | JP | 60-108481 | Α | 6/13/1985 | | |
| | | JP | 2-36277 | Α | 2/6/1990 | | |
| | | JP | 2-36278 · | Α | 2/6/1990 | | |
| | | JP | 56-139568 - | Α | 10/31/1981 | | |
| | | JP | 61-285275 | Α | 12/16/1986 | | |
| | | JP | 3-106974 | Α | 5/7/1991 | | |
| | | JP | 7-97541 • | Α | 4/11/1995 | | |
| | | WO | 97/16496 ^ | A1 | 5/9/1997 | | |
| | | JP | 10-158560 - | Α | 6/16/1998 | | |
| | | JP | 11-12514 | Α | 1/19/1999 | | |
| | ~ ~ | JP | 2002-167529 | Α | 6/11/2002 | Konica Corp. | |
| | | EP | 597,672 | A2 | 5/18/1994 | Seiko Epson Corp. | |
| | • | JР | 2-233782 | Α | 9/17/1990 | Canon Inc. | |

| - | | NON PATENT LITERATURE DOCUMENTS | |
|-----------------------|--------------|--|--------------------------|
| Examiner Initials* | Cite No.1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published. | Translation ⁶ |
| | | International Search Report for PCT/JP03/08375 dated October 7, 2003 | |
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| Examiner Signature | Date Considered | |
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.